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[\[German\]](#)[\[French\]](#)Derwent Title: Regulated current-loop lighting device for airport - has standby  
fluorescent lamp switched on by main lamp failure which is detected  
by relay coupled phototransistor [\[Derwent Record\]](#)

Country: EP European Patent Office (EPO)

Kind: B1 Patent <sup>1</sup> (See also: [EP0196249A1](#))

Inventor: Nicolas, Jean-Pierre;

Assignee: Ets. AUGIER S.A.  
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Published / Filed: 1990-01-17 / 1986-03-05

Application  
Number: EP1986000400463IPC Code: Advanced: [H05B 41/46](#);  
Core: [H05B 41/14](#);  
IPC-7: [H05B 41/46](#);Priority Number: 1985-03-06 [FR1985000003313](#)Abstract: [From equivalent [EP0196249A1](#)] 1. A lighting system including a  
current transformer whose secondary winding feeds at least one  
lamp and whose primary winding is intended to be connected in  
series with the primary windings of the current transformers of  
other, similar lighting systems, thereby constituting a portion of the  
secondary circuit of a medium tension/low tension transformer  
whose primary winding is in turn connected in a regulated current  
loop, the lighting system being characterized in that : the lamp is a  
fluorescent lamp (L1, L2) whose triging/regulation components are  
likewise powered by the secondary winding (S) of the current  
transformer (TC) ; and in that the secondary winding (S) of each  
current transformer is provided in parallel with clipping members  
(51, 52) suitable, when the associated lamp fails, for consuming a  
substantial fraction of the nominal energy required by the lamp,  
thereby conserving the flow of nominal current to the primary  
windings of the other current transformers.Attorney, Agent  
or Firm: **Netter, André et al ;**INPADOC [Show legal status actions](#)Get Now: [Family Legal Status Report](#)

Legal Status:

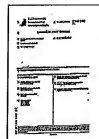
Designated

Country:

BE DE GB

Family:

PDF	<a href="#">Publication</a>	Pub. Date	Filed	Title

High  
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<input checked="" type="checkbox"/>	FR2578708B1	1987-03-27	1985-03-06	CIRCUIT ELECTRIQUE DE DISPOSITIF D'ECLAIRAGE, NOTAMMENT POUR CAISSON INDICATEUR D'AEROPORT
<input checked="" type="checkbox"/>	FR2578708A1	1986-09-12	1985-03-06	CIRCUIT ELECTRIQUE DE DISPOSITIF D'ECLAIRAGE, NOTAMMENT POUR CAISSON INDICATEUR D'AEROPORT
<input checked="" type="checkbox"/>	EP0196249B1	1990-01-17	1986-03-05	Lighting system, especially for a water-tight airport coffer
<input checked="" type="checkbox"/>	EP0196249A1	1986-10-01	1986-03-05	Lighting system, especially for a water-tight airport coffer
	DE3668405C0	1990-02-22	1986-03-05	BELEUCHTUNGSEINRICHTUNG, INSBESONDE FUER WASSERDICHTEN FLUGPLATZKASTEN.
5 family members shown above				

**Description**  
Expand description

[From equivalent EP0196249A1]  
L'invention se situe dans les domaines de l'eclairage public ou destine au public.

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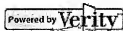
PDF	Patent	Pub.Date	Inventor	Assignee	Title
<input checked="" type="checkbox"/>	US6817729	2004-11-16	Lebel; Patrick	Augier S.A.	Beacon system with enhanced insulation and sealing

**Other Abstract**  
Info:

DERABS G86-259674



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